

Appln No. 10/713,058
Amdt. Dated April 26, 2006
Response to Office Action of February 23, 2006

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Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) A cartridge for insertion into a digital printing device, said cartridge including:

a casing having a first portion for receiving and completely enclosing a supply of cut sheet print media, and a second portion for housing a supply of ink, said second portion including one or more chambers, each chamber including a deformable film dividing the respective chamber into an ink portion and an air vent portion, said ink portion housing an ink supply, said air vent portion including at least one vent allowing air to enter said air vent portion as ink is withdrawn from the respective ink portion thereby allowing said ink portion to collapse;

a print media exit opening arranged in said first portion of the casing; and

a pickup roller assembly including :

a drive shaft;

one or more pick up rollers disposed on the drive shaft for rotation therewith, said drive shaft and one or more rollers being captively supported within said first portion of the casing; and

a drive gear for rotating the drive shaft;

the pickup roller being configured, in use, to pick up and drive a sheet of said print media through said exit opening;

wherein said pickup roller assembly is enclosed by the first portion of the casing with the exception of the drive gear, said drive gear protruding from said casing such that said drive gear can be engaged by a complementary gear of a printer.

2. - 3. (Cancelled)

4. (Previously presented) A cartridge according to claim 1, wherein said drive gear extends at least partially outside the casing, and is configured to engage a corresponding powered gear provided in the printing device with which the cartridge is to be used.

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5. (Original) A cartridge according to claim 4 wherein the drive gear is configured to engage the powered gear provided on the printing device by means of an aperture provided in said casing.
6. (Original) A cartridge according to claim 1, wherein the second portion of the casing is segregated into a plurality of distinct chambers for storing a plurality of different inks.
7. (Previously presented) A cartridge according to claim 6, wherein each of said ink storage chambers has a corresponding ink outlet that, prior to the cartridge's first use, is closed by a pierceable seal.
8. (Previously presented) A cartridge device according to claim 7, wherein each ink outlet is in the form of a nozzle adapted to connect with a corresponding ink connection means provided on the printer device with which the cartridge is to be used.
9. (Original) A cartridge according to claim 1, wherein the ink storage portion is defined at least in part by a collapsible membrane.
10. (Original) A cartridge according to claim 1, wherein the casing includes a first print media storage molding, a second ink storage molding and an intermediate molding that serves to complete and enclose said print media and ink storage moldings, whilst simultaneously interconnecting the two.
11. – 12. (Cancelled)